JUN 0 4 Z004 22



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/981,603

Applicants

Robert F. Dvorak

Kon B. Wong

Filed

October 17, 2001

Title

Arc Fault Circuit Interrupter System

TC/A.U.

2836

Examiner

Boris Benenson

Docket No.

47181-00259

Customer No.

23569

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Mail Stop Non Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on June 1, 2004.

Commissioner for Patents
Mail Stop Non-Fee Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

Signature: <u>Janot S. Wenna</u>

Janet L. Newmaker

REPLY

Dear Sir:

This is in response to the Office Action dated March 9, 2004. The shortened statutory period for response is three months from the mailing date, i.e., by June 9, 2004, and this response is being filed within that time period. Please enter the following remarks into the record for this application.

Remarks/Arguments begin on page 2 of this paper.